

**Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
	2022	2017	Any land irrigated		All harvested cropland irrigated		2022	2017
			2022	2017	2022	2017		
Farms ..... number	37,756	42,625	4,251	4,475	2,130	2,545	33,505	38,150
Land in farms ..... acres	13,722,525	13,888,929	6,558,802	6,257,990	2,505,280	2,989,498	7,163,723	7,630,939
Estimated market value of land and buildings:								
Average per farm ..... dollars	1,425,107	1,030,741	6,261,434	4,903,232	5,010,784	4,301,869	811,490	576,498
Average per acre ..... dollars	3,921	3,163	4,058	2,856	4,260	3,662	3,795	2,882
Irrigated land ..... acres	4,749,773	4,855,143	4,749,773	4,855,143	2,236,354	2,712,436	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	24,392	27,080	4,164	4,398	2,130	2,545	20,228	22,682
acres	7,940,501	7,825,947	6,113,173	5,882,723	2,359,047	2,823,269	1,827,328	1,943,224
Harvested cropland ..... farms	21,405	23,665	4,102	4,355	2,130	2,545	17,303	19,310
acres	7,208,471	7,098,672	5,812,273	5,634,594	2,232,874	2,711,274	1,396,198	1,464,078
Pastureland, excluding woodland pastured ..... farms	25,540	29,855	884	797	371	329	24,656	29,058
acres	3,004,817	3,348,469	138,339	110,428	28,010	27,362	2,866,478	3,238,041
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	1,773	2,264	367	459	175	273	1,406	1,805
acres	198,519	225,211	44,950	44,729	14,220	27,441	153,569	180,482
Owned and rented land in farms:								
Owned land in farms ..... farms	35,375	39,783	3,187	3,198	1,538	1,793	32,188	36,585
acres	6,967,030	7,320,371	1,544,476	1,530,978	538,153	720,416	5,422,554	5,789,393
Rented or leased land in farms ..... farms	11,775	13,614	2,748	2,998	1,223	1,602	9,027	10,616
acres	6,755,495	6,568,558	5,014,326	4,727,012	1,967,127	2,269,082	1,741,169	1,841,546
Market value of agricultural products sold ..... \$1,000	13,899,149	9,651,160	5,367,769	3,625,044	2,145,343	1,815,881	8,531,380	6,026,116
Average per farm ..... dollars	268,131	226,420	1,262,707	810,066	1,007,203	713,509	254,630	157,958
Crops, including nursery and greenhouse crops ..... farms	13,924	15,205	3,908	4,205	2,009	2,448	10,016	11,000
\$1,000	5,338,554	3,624,930	5,156,237	3,467,001	2,074,024	1,760,962	182,316	157,929
Livestock, poultry, and their products ..... farms	23,032	25,996	789	691	301	295	22,243	25,305
\$1,000	8,560,595	6,026,230	211,531	158,043	71,318	54,919	8,349,064	5,868,187
Total farm production expenses ..... \$1,000	9,411,205	7,095,900	3,955,747	2,771,436	1,597,647	1,403,367	5,455,458	4,324,464
Average per farm ..... dollars	249,264	166,473	930,545	619,315	750,069	551,421	162,825	113,354
Fertilizer, lime, and soil conditioners purchased ..... farms	15,445	19,756	3,690	4,034	1,809	2,301	11,755	15,722
\$1,000	708,238	447,414	642,329	390,671	287,102	215,539	65,910	56,743
Chemicals purchased ..... farms	14,618	17,597	3,792	3,948	1,874	2,244	10,826	13,649
\$1,000	761,692	509,281	737,892	483,139	290,015	242,063	23,800	26,142
Seeds, plants, vines, and trees purchased ..... farms	9,176	8,893	3,717	3,757	1,874	2,118	5,459	5,136
\$1,000	632,627	473,948	612,356	456,873	238,866	231,528	20,271	17,075
Cover crop seed purchased ..... farms	1,313	1,197	483	497	238	241	830	700
\$1,000	5,369	3,793	4,665	3,383	2,624	1,354	704	410
Livestock and poultry purchased or leased ..... farms	11,697	14,200	408	398	160	183	11,289	13,802
\$1,000	1,208,982	1,006,252	30,742	20,998	9,551	7,863	1,178,240	985,254
Feed purchased ..... farms	27,713	31,653	885	777	338	323	26,828	30,876
\$1,000	2,956,487	2,134,507	69,961	50,233	23,943	16,333	2,886,525	2,084,274
Gasoline, fuels, and oils purchased ..... farms	36,872	41,155	4,205	4,392	2,092	2,482	32,667	36,763
\$1,000	512,358	366,375	342,307	226,577	141,327	115,348	170,052	139,798
Utilities ..... farms	25,180	26,846	3,796	3,943	1,836	2,214	21,384	22,903
\$1,000	266,121	206,468	126,000	87,864	54,469	51,115	140,122	118,605
Repairs, supplies, and maintenance costs ..... farms	32,574	35,749	4,027	4,162	1,958	2,342	28,547	31,587
\$1,000	495,085	381,584	296,666	205,534	116,801	104,170	198,419	176,050
Hired farm labor ..... farms	9,051	10,373	2,671	2,855	1,232	1,550	6,380	7,518
\$1,000	496,745	371,625	311,268	224,031	133,249	113,750	185,477	147,594
Contract labor ..... farms	3,901	5,382	940	876	423	456	2,961	4,506
\$1,000	64,878	81,968	30,017	22,937	11,100	11,684	34,861	59,031
Customwork and custom hauling ..... farms	7,249	8,026	1,410	1,535	642	790	5,839	6,491
\$1,000	215,202	173,748	81,218	58,858	28,866	26,481	133,985	114,890
Cash rent for land, buildings, and grazing fees ..... farms	7,970	9,350	1,902	1,893	781	904	6,068	7,457
\$1,000	314,246	224,586	271,939	191,012	101,989	88,320	42,307	33,573
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	2,418	2,405	878	1,009	416	544	1,540	1,396
\$1,000	99,074	75,862	88,729	68,996	34,595	32,610	10,344	6,866
Interest expense ..... farms	13,649	15,149	2,373	2,571	1,136	1,364	11,276	12,578
\$1,000	262,241	249,344	123,002	94,897	47,810	47,515	139,239	154,447
Property taxes paid ..... farms	36,237	40,775	3,834	3,802	1,896	2,156	32,403	36,973
\$1,000	117,259	100,315	32,356	26,070	12,583	12,694	84,903	74,245
Medical supplies, veterinary, and custom services for livestock ..... farms	18,565	25,299	540	604	193	242	18,025	24,695
\$1,000	44,583	40,039	2,416	1,483	567	451	42,167	38,556
All other production expenses ..... farms	21,846	18,168	3,570	3,433	1,720	1,893	18,276	14,735
\$1,000	255,387	252,586	156,550	161,264	64,815	85,813	98,837	91,322
Commodity Credit Corporation loans ..... farms	297	328	290	324	128	173	7	4
\$1,000	117,537	100,504	116,338	99,599	46,871	48,350	1,199	905
Government payments ..... farms	10,881	8,330	2,491	3,319	1,180	1,877	8,390	5,011
\$1,000	198,923	321,742	119,184	265,557	48,130	147,064	79,739	56,185
Total income from farm-related sources ..... farms	10,562	12,030	1,737	2,035	909	1,220	8,825	9,995
\$1,000	220,144	195,571	91,337	79,805	44,423	41,737	128,808	115,766
Estimated market value of all machinery and equipment ..... farms	37,756	42,552	4,251	4,474	2,130	2,544	33,505	38,078
\$1,000	6,330,977	5,389,926	3,107,847	2,599,908	1,349,490	1,347,228	3,223,129	2,790,017
Average per farm ..... dollars	167,681	126,667	731,086	581,115	633,563	529,571	96,198	73,271
Livestock inventory:								
Cattle and calves ..... farms	20,924	25,372	547	491	167	164	20,377	24,881
number	1,588,074	1,759,375	79,326	62,831	15,427	13,767	1,508,748	1,696,544
Milk cows ..... farms	75	72	9	9	3	1	66	63
number	3,809	6,114	866	1,670	23	(D)	2,943	4,444
Hogs and pigs ..... farms	1,053	1,021	68	63	30	34	985	958
number	145,376	130,774	29,968	34,582	10,622	18,707	115,408	96,192

--continued

**Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2022 and 2017 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2022	2017	2022	2017	2022	2017	2022	2017
Livestock inventory: - Con.								
Sheep and lambs .....farms number	1,140 32,485	1,053 22,620	60 1,657	39 1,432	34 464	25 917	1,080 30,828	1,014 21,188

**Table 12. Cattle and Calves - Inventory: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022		2017		Item	2022		2017	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves	20,924	1,588,074	25,372	1,759,375	Cattle and calves - Con.				
Farms with-					Cows and heifers that calved - Con.	75	3,809	72	6,114
1 to 9	3,445	18,131	4,295	22,015	Milk cows				
10 to 19	3,857	53,633	4,414	61,786	Farms with-	42	123	17	47
20 to 49	6,234	193,798	7,816	246,666	1 to 9				
50 to 99	3,510	241,175	4,480	307,446	10 to 19	6	(D)	4	65
100 to 199	2,060	278,851	2,510	341,342	20 to 49	2	(D)	8	288
200 to 499	1,300	387,700	1,429	419,888	50 to 99	11	775	16	1,089
500 to 999	416	273,354	339	221,368	100 to 199	6	890	17	2,025
1,000 to 2,499	96	123,155	81	111,701	200 to 499	8	1,876	10	2,600
2,500 to 4,999	6	18,277	7	(D)	500 to 999	-	-	-	-
5,000 or more	-	-	1	(D)	1,000 to 2,499	-	-	-	-
					2,500 or more	-	-	-	-
Cows and heifers that calved	19,497	885,993	23,082	933,392	Other cattle	17,994	702,081	21,361	825,983
Farms with-					Farms with-				
1 to 9	4,484	22,453	5,343	26,398	1 to 9	6,482	29,692	7,703	35,212
10 to 19	4,384	59,809	4,892	66,946	10 to 19	4,355	57,884	4,920	64,867
20 to 49	5,882	175,331	7,502	226,746	20 to 49	4,090	121,203	5,058	150,833
50 to 99	2,547	170,393	3,251	215,868	50 to 99	1,573	104,707	1,923	128,188
100 to 199	1,322	174,693	1,390	181,150	100 to 199	831	111,489	1,022	135,944
200 to 499	792	225,472	634	167,917	200 to 499	512	149,697	550	156,796
500 to 999	78	48,982	62	38,926	500 to 999	111	72,652	150	93,033
1,000 to 2,499	8	8,860	8	9,441	1,000 to 2,499	37	45,644	30	43,732
2,500 or more	-	-	-	-	2,500 or more	3	9,113	5	17,378
Beef cows	19,467	882,184	23,036	927,278	Cattle on feed	-	-	-	-
Farms with-					Farms with-				
1 to 9	4,477	22,446	5,329	26,351	1 to 19	-	-	-	-
10 to 19	4,376	59,698	4,892	66,939	20 to 49	-	-	-	-
20 to 49	5,884	175,394	7,503	226,801	50 to 99	-	-	-	-
50 to 99	2,547	170,422	3,245	215,462	100 to 199	-	-	-	-
100 to 199	1,314	173,580	1,374	179,110	200 to 499	-	-	-	-
200 to 499	783	223,068	623	164,478	500 to 999	-	-	-	-
500 to 999	79	49,807	62	38,826	1,000 to 2,499	-	-	-	-
1,000 to 2,499	7	7,769	8	9,311	2,500 or more	-	-	-	-
2,500 or more	-	-	-	-					